TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 

60291.000041 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL	APPLICA	TION	NO

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

	<u> </u>	C1/DE2004/000801 April 16, 2004 April 17, 2003					
MO	NITO	IVENTION RING THE REDUCTION IN THICKNESS AS MATERIAL IS REMOVED FROM A WAFER COMPOSITE T STRUCTURE FOR MONITORING REMOVAL OF MATERIAL					
APPL	ICAN'	(S) FOR DO/EO/US					
	LER						
Appl	icant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	$\boxtimes$	The US has been elected (Article 31).					
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a.	is attached hereto (required only if not communicated by the International Bureau).					
	b.	has been communicated by the International Bureau.					
•	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a.	is attached hereto.					
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	⊠ a.						
	b.	have been communicated by the International Bureau.					
. •	c.	have not been made; however, the time limit for making such amendments has NOT expired.					
<u>.</u>	d.	have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An executed German Language declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Item	s 11 to	20 below concern document(s) or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.		An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A Preliminary Amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.					
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20.	$\boxtimes$	Other items or information:					
	Drav	vings (1 sheet for Figs. 1-3b)					
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LUS. APPLICATION NO	O. (IF KNOWN, SEE 17 CF Unassigne	55347	INTERNATIONAL APPLIC		o. <b>JCUS KCC</b> 000801	JAN TOB		т <u>у</u> ци <b>б</b> ен	
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22. <b>E</b>	xamination F	Fee (37 CFR 1.4	492(c))					<del></del>	
	-		national preliminary exami			\$	200.0	0	
All other situation		fy provisions of PCT	Article 33(1)-(4) \$			1			
23. X Se	earch Fee (37	CFR 1.492(b)	)		_				
If the written o	opinion of the ISA	VUS or the Internati	tional Preliminary Examin						
		sfy provisions of PC  )) has been paid on	T Article 33(1)-(4) \$ the international applicat				-000	-	
International Se	earching Authority	,	\$	100.0	00	\$	500.0	0	
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The fee i	s \$250.00 for each	additional 50 sheets	<del></del>						
Total Sheets	Extra Sheets		additional 50 or fraction thund <b>up</b> to a whole number)		RATE				
- 100	/50				x \$250.00	\$			
		g any of the search for attional stage (37 CF	fee, examination fee, or the FR 1.492(h))	oath or	declaration after	\$			
CLAIMS	· · · · · · · · · · · · · · · · · · ·	BER FILED	NUMBER EXTRA		RATE	\$			
Total claims		16 - 20 =	0	х	\$ 50.00	\$			
Independent clai	ims	1 - 3 =	0	. X	\$200.00	\$			
MULTIPLE DE	PENDENT CLAIM	M(S) (if applicable)		+	\$360.00	\$		<del> </del>	<u> </u>
		TOTAL	OF ABOVE CAL	CULA	TIONS =	\$	1,000.0	Ю	
☐ Applicant	claims small ent	ity status. See 37 (	CFR 1.27. The fees above	ve are re	educed by 1/2.	\$			
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	of <b>\$130.00</b> for fur date (37 CFR 1.49		translation later than 30	months	from the earliest +	\$			
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		ignment (37 CFR 1.2 .28, 3.31). <b>\$40.00</b> pe	21(h)). The assignment mu er property	ast be ac	companied by an +	\$			
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		9 Rec'd PCT/PTO 17 OCT 20			
LU.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.7)	INTERNATIONAL APPLICATION NO.	ATTORNEY STOCKE NUMBER 1 UC 2			
unassigned / 5534	PCT/DE2004/000801	60291.000041			
a. A check in the amount of \$1,00	0.00 to cover the above	fees is enclosed.			
b. Please charge Deposit Account No	o. <u>50-0206</u> in the amount of	\$ to cover the above fees.			
A duplicate copy of this sheet is en	nclosed.				
c. The Commissioner is hereby author to Deposit Account No. <b>50-0206</b>	• •	s which may be required, or credit			
	it card. WARNING: Information on	this form may become public. Credit card			
NOTE: Where an appropriate time limit under 37 CF and granted to restore the application to pending stat		ive (37 CFR 1.137(a) or (b)) must be filed			
SEND ALL CORRESPONDENCE TO:					
CUSTOMER NO. 21967	_ ler	<u> </u>			
Intellectual Property Department	SIGNATURE				
Hunton & Williams LLP 1900 K Street, N.W.; Suite 1200	Ce Li				
Washington, DC 20006-1109	NAME				
(202) 955-1500 (telephone)	L2014	October 17, 2005			
(202) 778-2201 (facsimile)	REGISTRATION NUMBER	DATE			